

The Moon - Learning Guide Standards

<p>Determine the meaning of general academic and domain-specific words and phrases in a text</p> <p>Integrate and evaluate information presented in diverse media and formats, including visually, quantitatively, and orally.</p> <p>Integrate visual information (e.g., in charts, graphs, photographs, videos, or maps) with other information in print and digital texts.</p>	<p>CCSS.ELA-LITERACY.RI.5.4</p> <p>CCSS.ELA-Literacy.CCRA.SL.2.</p> <p>CCSS.ELA-LITERACY.RH.6-8.7</p>
<p>Elaborate on an imaginative idea.</p>	<p>VA:Cr1.1.3a</p>
<p>2. Time, continuity and change 8. Science, technology and society 9. Global connections</p>	<p>NCSS</p>
<p>Generate and conceptualize artistic ideas and work</p>	<p>NCAS Creating #1</p>
<p>Understand ratio concepts and use ratio reasoning to solve problems.</p> <p>Analyze proportional relationships and use them to solve real-world and mathematical problems.</p>	<p>CCSS MATH.CONTENT.6.RP.A</p> <p>CCSS.MATH.CONTENT.7.RP.A.</p>
<p>Develop and use a model of the Earth-sun-moon system to describe the cyclic patterns of lunar phases, eclipses of the sun and moon, and seasons.</p> <p>Analyze and interpret data to determine scale properties of objects in the solar system.</p>	<p>NGSS MS-ESS1-1</p> <p>NGSS MS-ESS1-3</p>
<p>Self-awareness: The abilities to understand one's own emotions, thoughts, and values and how they influence behavior across contexts.</p> <p>Social awareness: The abilities to understand the perspectives of and empathize with others, including those from diverse backgrounds, cultures, and contexts.</p>	<p>SEL Self-Awareness</p> <p>SELSocial Awareness</p>